



SECTION

NOTES:

1. MANHOLE TO CONFORM WITH ASTM C478 OR LATEST REVISION
 2. ALL JOINTS SHALL CONFORM WITH ASTM C443.
 3. STEPS TO BE PLASTIC PER CITY STANDARDS.
 4. BUTYL RUBBER SEALANT TO MEET FEDERAL SPECIFICATION (GSA-FSS) SS-S-00210.
 5. 48" DIA. M.H., PIPES 8"-18"
60" DIA. M.H., PIPES 21"-30"
 6. MANHOLES WITH A DEPTH OF 10' OR GREATER MUST BE 5' DIAMETER
 7. ALL MANHOLES ARE REQUIRED TO BE VACUUM TESTED.
 8. NO LATERALS OR CORES IN MANHOLE CONE SECTION.
- FLOOR HARDENER ON BENCH WALLS & INVERT-MIN. 1/2" THICKNESS

CONC. SUPPORT OR COMPACTED #67 STONE UNDER EACH PIPE

RUBBER BOOT CAST IN BASE SECTION

NOTE:

MANHOLES MUST NOT HAVE ANY LARGE CHIPPED AREAS, BROKEN AREAS, CRACKS, OR EXPOSED REINFORCEMENT, OR OTHER DEFECTS. DEFECTIVE MANHOLES WILL NOT BE ACCEPTED.

PLAN

CITY OF SALISBURY, N.C. STANDARD DETAIL

DATE: OCTOBER 17, 2006

SEWER SYSTEMS
PRECAST MANHOLE

NOT TO SCALE

STANDARD SS-1